

View Online at <https://aerobasegroup.com/nsn/5306-00-206-9211>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.334 inches and 0.354 inches

**Fastener Length:**

1.969 inches

**Head Style:**

Hexagon

**Head Height:**

0.125 inches

**Width Between Flats:**

Between 0.490 inches and 0.502 inches

**Shank Unthreaded Hole Diameter:**

0.076 inches first hole

**Thread Diameter:**

0.312 inches

**Grip Length:**

Between 1.615 inches and 1.635 inches

**Features Provided:**

Finished head

**Thready Qty Per Inch (tpi):**

24

**Min. Tensile Strength (psi):**

125000 pounds per square inch

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

1.803 inches first hole and 1.823 inches first hole

**Material:**

Steel comp 4130

**Material Specification:**

Qq-s-694 federal specification single material response

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0